	Application No.	Applicant(s)
Notice of Allowability	10/659,852	MCKAY, RICHARD JOHN
	Examiner	Art Unit
	Ted Kim	3746
The MAILING DATE of this communication apperature of the series allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIP of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with the o (OR REMAINS) CLOSED in this ap or other appropriate communicatio IGHTS. This application is subject	correspondence address oplication. If not included n will be mailed in due course. THIS
1. This communication is responsive to		
2. The allowed claim(s) is/are <u>1-9</u> .		
3. The drawings filed on 11 September 2003 are accepted by	the Examiner.	
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)		
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date	6. ☐ Interview Summary Paper No./Mail Da 08), 7. ☑ Examiner's Amend	ate

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Specification

On page 12, 5th line from the end, "21a" has been replaced by -29a- to correct an obvious typographical error.

Claims

• Claim 8, line 6, "and," has been replaced by –and, -- to correct an obvious typographical error.

Oath/Declaration

2. The oath or declaration is defective. A new oath or declaration in compliance with 37 CFR 1.67(a) identifying this application by application number and filing date is required. See MPEP §§ 602.01 and 602.02.

The oath or declaration is defective because:

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Non-initialed and/or non-dated alterations have been made to the oath or declaration. See 37 CFR 1.52(c) (see bottom of page 2, where the page number was changed from 3 to 2).

Also, the box marked additional inventors at the bottom of page 2 is checked yet no other inventors are listed.

3. Applicant is now required to submit a substitute declaration or oath to correct the deficiencies set forth above. The substitute oath or declaration must be filed within the THREE MONTH shortened statutory period set for reply in the "Notice of Allowability" (PTO-37). Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136. Failure to timely file the substitute declaration (or oath) will result in ABANDONMENT of the application. The transmittal letter accompanying the declaration (or oath) should indicate the date of the "Notice of Allowance" (PTOL-85) and the application number in the upper right hand corner.

Reasons for Allowance

4. The following is an examiner's statement of reasons for allowance: the prior art of record do not teach in permissible combination with the rest of the claim limitations a thrust reverser assembly ... arranged as to experience an assisting load during movement of the element from the stowed position to towards the deployed position, ... a return line through which hydraulic fluid displaced from said low pressure side of said device is

returned to said high pressure side of said device in addition to said fluid supply from said pressure source; a check valve in said return line preventing flow of hydraulic fluid from said high pressure side to said low pressure side of said device. The closest prior art of record is Gulick et al reference which teaches a thrust reverser actuator piston and cylinder 17 and check valves 51 and 65 but these are used for in an actuator velocity limit mechanism. Scholz uses a check valve 146, 132 and Halin uses a check valve 13 but not in a return line as claimed above.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact Information

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Ted Kim whose telephone number is 571-272-4829. The Examiner can be reached on regular business hours before 5:00 pm, Monday to Thursday and every other Friday.

The fax numbers for the organization where this application is assigned are 703-872-9306 for Regular faxes and 703-872-9306 for After Final faxes.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cheryl Tyler, can be reached on 571-272-4834.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist of Technology Center 3700, whose telephone number is 703-308-0861. General inquiries can also be directed to the Patents Assistance Center whose telephone number is 800-786-9199. Furthermore, a variety of online resources are available at http://www.uspto.gov/main/patents.htm

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